Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Tuesday 23 Feb 2021 until 23:59 on Wednesday 24 Feb 2021

Forecast Issued on Tuesday 23 Feb 2021 at 02:44

Confidence: High for wet and windy conditions on Tuesday, lower confidence for details of clearance and for Wednesday, but higher confidence for a better day Thursday and Friday

Headline for Tuesday 23 Feb 2021: Wet and very windy, with periods of heavy rain.

Mountain weather hazards on Tuesday 23 Feb 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
Medium Likelihood

Gales
High Likelihood

Severe chill effect
Low Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
High Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain
Precipitation probability					
70%	>95%	90%	90%	70%	80%

Forecast for Tuesday 23 Feb 2021

Weather: A dull, wet day with long periods of heavy rain leading to flooding in places, but rain may become lighter for a time in afternoon.

Chance of cloud free mountain/hill tops above 700m: 10% at best

Visibility: Generally poor or very poor at height with extensive cloud down to 400 to 600m and poor at times beneath cloud in rain.

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Forecast for Tuesday 23 Feb 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	57/78 S	56/77 S	49/68 S	40/56 S	36/51 S	36/51 S	34/50 SW
300	28/52 S	29/51 S	26/47 S	21/39 S	18/35 S	19/36 S	18/35 SW
Valley	23/49 S	23/48 S	21/44 S	17/37 S	14/31 S	15/33 S	14/32 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	4/-4	5/-2	7/0	8/2	7/0	7/1	6/0
300	6/0	7/2	8/4	9/5	8/4	8/4	8/4
Valley	7/2	8/3	10/6	10/7	9/6	9/6	9/6
Freezing Level*	2300m	1900m	2300m	2200m	2100m	1900m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Very windy and gusty, bringing mobility problems and risk of being blown over. Some chill over the tops in early hours but generally mild. Soggy underfoot with flooding in places and fast flowing water courses.

Forecast for Wednesday 24 Feb 2021

Weather: Some uncertainty, but most of the rain is expected to clear overnight. Then a cloudy, but mostly dry start to the day and bright or sunny spells will develop through the morning, but perhaps the odd shower in the afternoon. Cloudier in the evening with perhaps some rain.

Maximum wind: South to southwest 35-45 gust 60mph at first but decreasing 30 gust 45mph in the morning and turning west to southwest in evening

Chance of cloud free mountain/hill tops above 700m: 30% becoming 80% in morning

Visibility: Mostly good beneath cloud but poor at height at first with rather extensive cloud above 500-700m, but this breaking and lifting in the morning.

Temperature: **Valleys:** Plus 6C by dawn, rising to plus 9 or 10C, but falling to plus 5C later
At 700m: Plus 8C falling to plus 4 or 5C by the afternoon
Freezing level: Falling to 800m by the afternoon

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